

SC Adopt-a-Stream Freshwater Kit Supply List

August 2022

ITEM	PRICE \$	LINK
LaMotte Dissolved Oxygen Kit	68.75	Carolina - 652865
LaMotte glass test tube	4.35	Carolina - 653593
LaMotte direct read titrator 0-10 ppm	8.20	Carolina - 653591
LaMotte sample bottle	6.50	Pollard Water
LaMotte Wide-range pH Water Test Kit	49.95	Carolina - 652927
500-1000mL Polyethylene waste bottle	3.55	Carolina - FAM 716256
Wash bottle, 500 mL	6.75	Carolina - 716606
Nitrile gloves	23.95	Carolina - 706336
Thermometer	24.75	Carolina - 652240
3m Petrifilm E. Coli plates (50)	99.75	Aqua Phoenix
Digital max/min thermometer	9.00	Walmart - 188541548
Still-air Incubator	54.99	Tractor Supply - 2167379
Pipet- Fixed-volume 1000 uL	47.15	Carolina - 214506
Sterile pipette tips	20.80	Carolina - 215062
Whirl-pak bags - 4oz- Box of 500	68.50	Forestry Suppliers - 7922
Cooler bag	6.90	Walmart - 127227244
Ice pack	1.10	Walmart
Backpack	10.00	Walmart - 767464994
Paper towels		
Sharpie		
Dry-erase marker		
Pen		
Printed Data sheets, MSDS, Instructions		

REAGENT REFILLS	PRICE \$	LINK
DO Full Kit Refill	43.05	Carolina - 652866
Manganous Sulfate Solution (LaMotte 4167G)	12.03	Nelson Jameson - 15412
Alkaline Potassium Iodide-Azide (LaMotte 7166G)	14.81	Nelson Jameson - 15406
Sulfuric Acid (LaMotte 6141WT-G)	10.37	Nelson Jameson - 15408
Sodium Thiosulfate (LaMotte 4169-H)	10.95	Mega Depot - 4169-H
Starch Indicator (LaMotte 4170WT-G)	8.8	Carolina - 653592
pH Wide range indicator	9.2	Carolina - 652928

